APT REC'D PCT/PTO 02 AUG 2006'
PTO-1390 (Rev. 07-2005)
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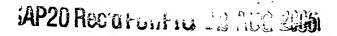
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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER MUR-049-USA-PCT

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO. PCT/JP2005/001525		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	IND/ENTION	February 2, 2005	February 3, 2004				
APPLICA	APPLICANT(S) FOR DO/EO/US A DAGUE S SOLVE S						
	HITOTOSHI ADA	ACHI, Seiji TOKUMOTO, and Naruhito Hi					
			O/US) the following items and other information:				
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 📙	This is a SECOND or SUBSEQUENT s	submission of items concerning a submissio	n under 35 U.S.C. 371.				
3. 🗸	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🗸	The US has been elected (Article 31).						
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).				
	b. has been communicated by	the International Bureau.					
	c. is not required, as the applic	cation was filed in the United States Receivi	ng Office (RO/US).				
6. 🗸	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).				
	a. is attached hereto.						
	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated	by the International Bureau.					
	c. Anave not been made; howe	ever, the time limit for making such amendm	ents has NOT expired.				
	d. have not been made and w	vill not be made.					
8.	An English language translation of the	e amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).				
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	*				
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Ex	camination Report under PCT				
Items	11 to 20 below concern document(s)	or information included:					
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. 🔽	An assignment document for recording	g. A separate cover sheet in compliance with	h 37 CFR 3.28 and 3.31 is included.				
13. 🔽	A preliminary amendment.		*				
14.	An Application Data Sheet under 37 C	FR 1.76.					
15.	A substitute specification.						
16.	A power of attorney and/or change of a	address letter.					
17.	A computer-readable form of the sequence	ence listing in accordance with PCT Rule 13	8ter.2 and 37 CFR 1.821- 1.825.				
18.		ational Application under 35 U.S.C. 154(d)(4					
19.	A second copy of the English language	e translation of the international application (⊔nder 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3



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10	15881	6.Q	PCT/JP2005/001525	PPLICATION NO.	MUR-049-USA-PCT	CKET NUMBER
20. Other	r items or informat	ion:				
Claim for Priorit	y, and copy of Fo	orm PCT IB 304				
The fol	lowing fees have t	peen submitted			CALCULATIONS	PTO USE ONLY
21. 🗸 Bas	ic national fee (37	CFR 1.492(a))		\$300	\$ 300	
22. 📝 Exar	mination fee (37 C	FR 1.492(c))				
l by IPEA	nion prepared by IS /US indicates all cl	\$ 200				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 500	
	TOTAL OF 21, 22	2 and 23 =			1000	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets					
19 - 100 =	0_ /50 =	/50 = -0- x \$250		× \$250	\$ 0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS NUME		ER FILED NUMBER EXTRA		RATE	\$	
Total claims		20 - 20 =	0	× \$50	\$ 0.00	
Independent clair		1 -3=	0	× \$200	\$ 0.00	
MULTIPLE DEPE	ENDENT CLAIM(S	+ \$360	\$ 0.00			
TOTAL OF ABOVE CALCULATIONS =					\$ 1000.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL =					\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$ 1000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 40.00	
TOTAL FEES ENCLOSED =					\$ 1040.00	
				Amount to be refunded:	\$	
					Amount to be charged	\$

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Please charge my Deposit Account No. 20-1424 in the amount of \$ A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which Account No. 20-1424 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this for be included on this form. Provide credit card information and authorization. Where an appropriate time limit under 37 CFR 1.495 has not been met.	ch may be required, or credit any overpayment to Deposit rm may become public. Credit card information should not on on PTO-2038.				
g state.					
SEND ALL CORRESPONDENCE TO: TOWNSEND & BANTAN TOWNSEND & BANTAN					
	SIGNATURE				
ox 52050	Donald E. Townsend, Jr.				
polis, iviti 33402	43,198				
	REGISTRATION NUMBER				
Please assign this application to CUSTOMER NO. 27955					
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	Please charge my Deposit Account No. 20-1424 in the amount of \$ A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which Account No. 20-1424 A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this for be included on this form. Provide credit card information and authorization. Where an appropriate time limit under 37 CFR 1.495 has not been met, anted to restore the International Application to pending status. ALL CORRESPONDENCE TO: SEND & BANTA\ tfolioIP bix 52050 polis, MN 55402				

NEW APPLICATION FILING RECEIPT

Express Ma	ail No.: <u>EQ 898778902 US</u>
Docket No.	: MUR-049-USA-PCT
Filed: Augu	ust 2, 2006
First Name	d Inventor: H. Adachi
COMMISS BOX:	IONER OF PATENTS & TRADEMARKS
	nowledge receipt of the following items by date stamping and is sheet to us in the prepaid postage envelope attached hereto.
<u>X</u>	Transmittal in Duplicate Preliminary Amendment
<u>X</u>	Specification:
	Pages of Application (including spec, claims and abstract): 17
	Pages of Drawings:2
<u>X</u> <u>X</u>	Executed Assignment & Recordation Form Cover Sheet Executed Declaration & Power of Attorney Information Disclosure Statement, PTOL 1449 and references Check for \$
<u>X</u>	Credit Card Payment Form Other: Claim for Priority and PCT IB 304 Other:

LAW OFFICES OF TOWNSEND & BANTA Suite 900, South Building 601 Pennsylvania Ave., N.W. Washington, D.C. 20004

10/588168 iAP20 Rec'd PCT/PTO 02 AUG 2006

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this new PCT national stage application entitled "Interface For Transdermal Drug Administration Device", consisting of 14 pages of Specification, 2 pages of claims, 1 page of abstract, and 2 pages of drawings, based on PCT application No. PCT/JP2005/001525, filed February 2, 2005, as well as an executed Declaration and Power of Attorney, executed Assignment and Recordation Form Cover Sheet, a 5-page Preliminary Amendment, Claim of Priority and PCT IB 304, and Transmittal Letter in Docket No. MUR-049-USA-PCT, is being deposited with the United States Postal Service with sufficient postage as express mail (express mail No. **EQ 898778902 US**) in an envelope addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on August 2, 2006.

Donald E. Townsend, Jr.

Daud E. Townsend, 5.